Monohybrid Crosses

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Parent Traits:

Dominant allele:

Recessive allele:

Offspring Genotypes:

Offspring Phenotypes:

Ratio:

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Parent Traits:

Dominant allele:

Recessive allele:

Offspring Genotypes:

Offspring Phenotypes:

Ratio:

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Parent Traits:

Dominant allele:

Recessive allele:

Offspring Genotypes:

Offspring Phenotypes:

Ratio:

Use this part of the worksheet to create your crosses for your vegetable. Pick one of the traits you saw was different among the vegetables, then choose the P1 genotypes and cross them. Fill in your answers.

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Parent Traits (P1):

Dominant allele:

Recessive allele:

Offspring Genotypes:

Offspring Phenotypes:

Ratio:

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Parent Traits:

Dominant allele:

Recessive allele:

Offspring Genotypes:

Offspring Phenotypes:

Ratio:

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|  |  |

Parent Traits:

Dominant allele:

Recessive allele:

Offspring Genotypes:

Offspring Phenotypes:

Ratio: